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10. An elemental diet composition comprising: (a) a protein source selected from the group consisting of extensively hydrolyzed protein, free amino acids, short-chain peptides, or a mixture thereof, (b) a lipid source; (c) a carbohydrate source; and (d) an effective amount of an 5 emulsifying system comprising intact OSA modified starch and an acetylated monoglyceride emulsifier wherein the ratio of OSA modified starch:acetylated monoglyceride emulsifier is from about 85 to about 97 parts OSA modified starch to about 3 to about 15 parts acetylated monoglyceride 10 percent and the acetylated monoglyceride is employed in an emulsifier.

11. An elemental diet composition having a pH level of less than about 6 and greater than about 5 comprising: (a) a 16

protein source selected from the group consisting of extensively hydrolyzed protein, free amino acids, short-chain peptides, or a mixture thereof; (b) a lipid source; (c) a carbohydrate source comprising at least about 70 weight percent glucose polymers having a degree of polymerization of from 3 to 7; and (d) an emulsifying system consisting essentially of intact OSA modified starch and an acetylated monoglyceride emulsifier wherein the intact OSA modified starch is present in an amount ranging from 0.5 to 2 weight amount ranging from 0.04 to 0.1 weight percent.